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| Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT | ATTORNEY'S DKT NO. 033136-245 | APPLICATION NO. 10/030,418 |
| | APPLICANT Daniel Sauder, et al. | |
| | FILING DATE January 10, 2002 | GROUP Unassigned |
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| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|----------------------|-------------------------|----------------------------------------------------|-------------------------------------|--|
| Examiner Initials | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication (MM-DD-YYYY) | |
| | Number | Kind Code (if known) | | | |
| M/B | 4,968,483 | | Muller | 11-06-1990 | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-------------------------|-------------------------|---------|-------------------------------------|-------------|----|
| Examiner Initials | Foreign Patent Document | | Country | Date of Publication (MM-DD-YYYY) | Translation | |
| | Number | Kind Code (if known) | | | Yes | no |
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| NON PATENT LITERATURE DOCUMENTS | | | | | |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------|---------|--|
| Examiner Initials | Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | | |
| M/B | Cotell, S., et al. <i>American Journal of Emergency Medicine</i> . 18(3):288-299 (2000). | | | | |
| | Kondo, et al. <i>The Journal of Investigative Dermatology</i> . 103: 811-814 (1994). | | | | |
| | Kondo, et al. "Lymphocyte function associated antigen-1 (LFA-1) is required for maximum elicitation of allergic contact dermatitis." <i>Br. J. Dermatol.</i> 131: 354-359 (1994). | | | | |
| | Rappersberger, K., et al. "Immunomorphologic and Biochemical Identification of the Pemphigus Foliaceous Autoantigen Within Desmosomes." <i>J. of Investigative Dermatology</i> . 99(3): 323-330 (1992). | | | | |
| | Toto, P., et al. Immune modulation in pemphigus vulgaris: role of CD28 and IL-10." <i>J. Immunol.</i> 164(1): 522-529 (2000). (Abstract) | | | | |
| | Wollina, U., et al. "Short-Time Extracorporeal Photochemotherapy in the Treatment of Drug-Resistant Autoimmune Bullous Diseases." <i>Dermatology</i> . 198: 140-144 (1999). | | | | |
| M/B | Zhou, S., et al. "The location of binding sites of pemphigus vulgaris and pemphigus foliaceus autoantibodies: a post-embedding immunoelectron microscopis study." <i>Br. J. Dermatol.</i> 136: 878-883 (1997). | | | | |
| Examiner Signature | | | Date Considered | 1/14/05 | |



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|----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------------------|--------------------------|
| Form PTO-1449 (MODIFIED) INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO. 355908-2550 | SERIAL NO. 10/030,418 |
| | APPLICANT Daniel Sauder, et al. | | |
| | FILING DATE 5/10/2002 | GROUP ART UNIT 1644 | |

U.S. PATENT DOCUMENTS


| EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----|--------------------|------|------|-------|---------------|----------------------------------|
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FOREIGN PATENT DOCUMENTS

| | REF | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATION | |
|----|-----|--------------------|------------|---------|-------|---------------|-------------|----|
| | | | | | | | YES | NO |
| MB | B1 | WO98/07436 | 2/26/1998 | PCT | | | | |
| | B2 | WO00/62788 | 10/26/2000 | PCT | | | | |
| MB | B3 | WO00/67764 | 11/16/2000 | PCT | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | | | | | |
|----|----|---------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| MB | C1 | Shivji et al. "Effects of VA972 Therapy on Allergic Contact Hypersensitivity" <i>Journal of Investigative Dermatology</i> 114(4):862 (2000) | | | | | |
| MB | C2 | Fiorencino et al. "Th2 Clones Secrete a Factor that Inhibits Cytokine Production by Th1 Clones" <i>J. Exp. Med.</i> 170:2081-2095 | | | | | |
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| EXAMINER  | DATE CONSIDERED 1/14/05 |
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- * **EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.